

FIG. 1

FIG. 2A

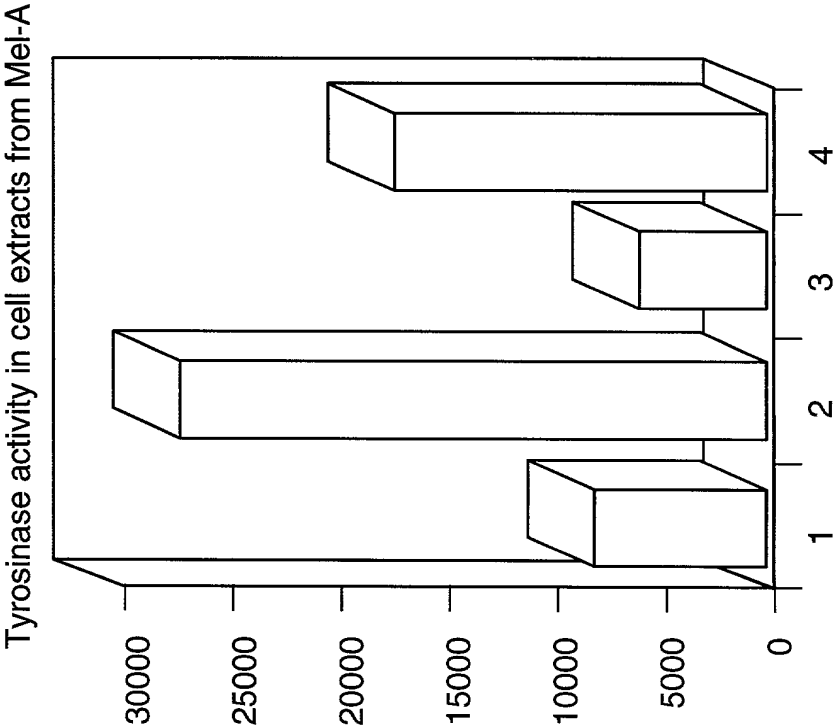


FIG. 2B

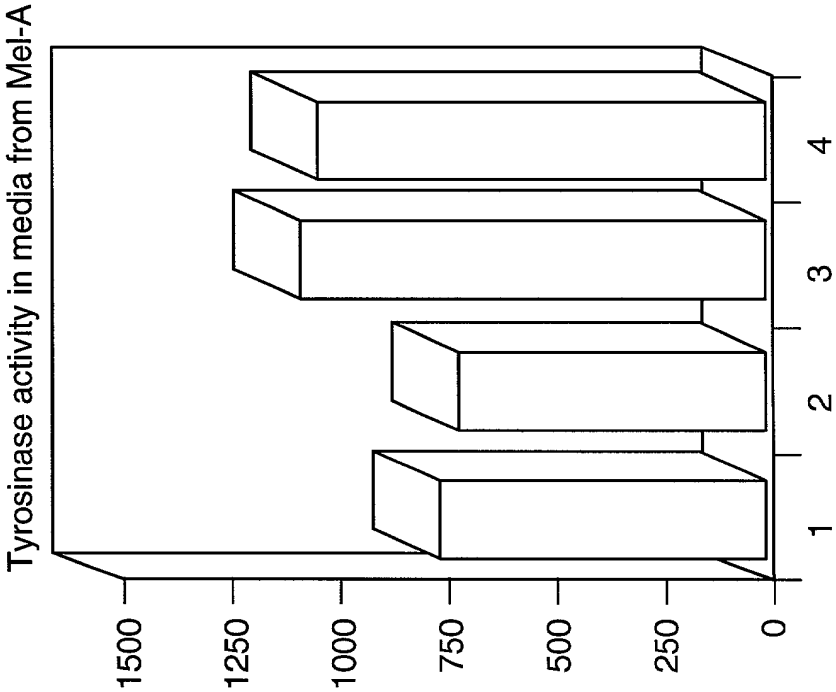
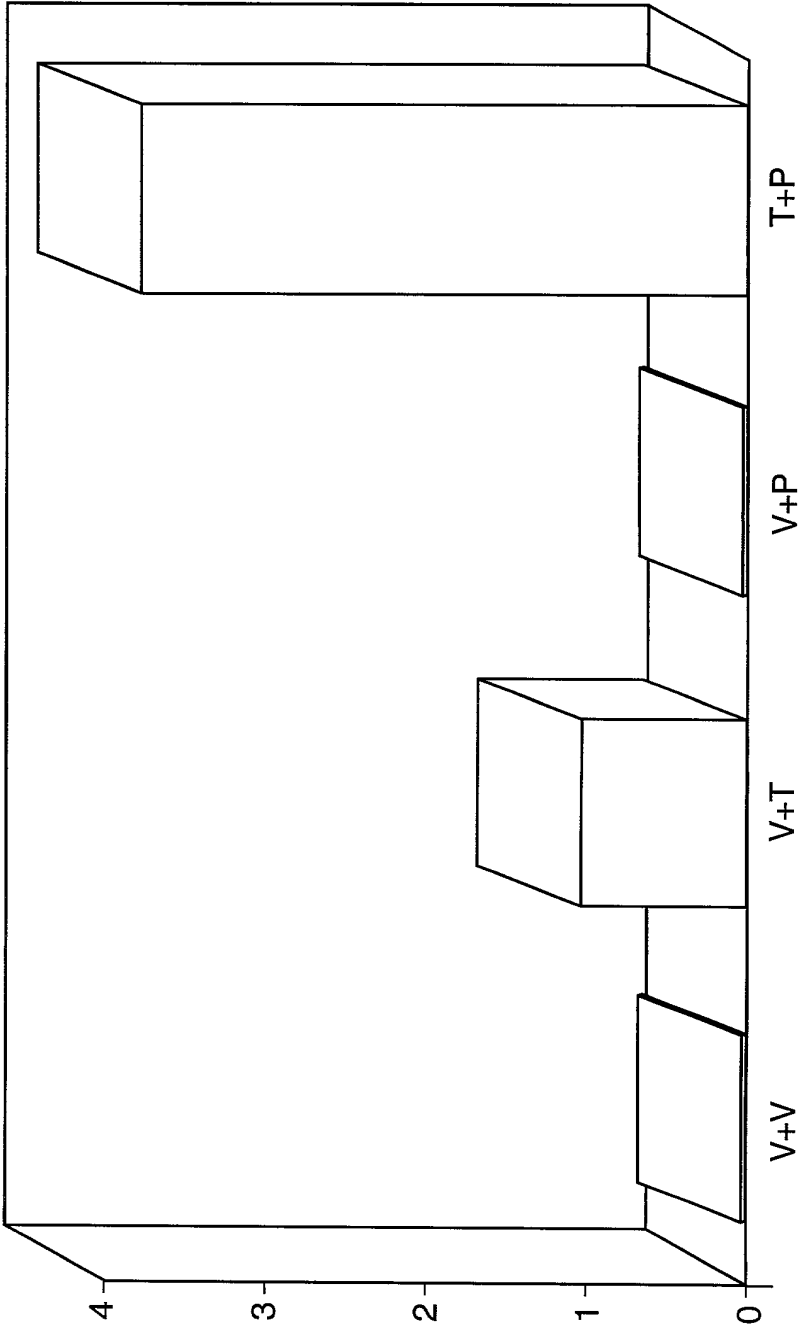


FIG. 3

Relative tyrosinase activity in transfected COS cells



Tyrosinase activity in transfected COS cells

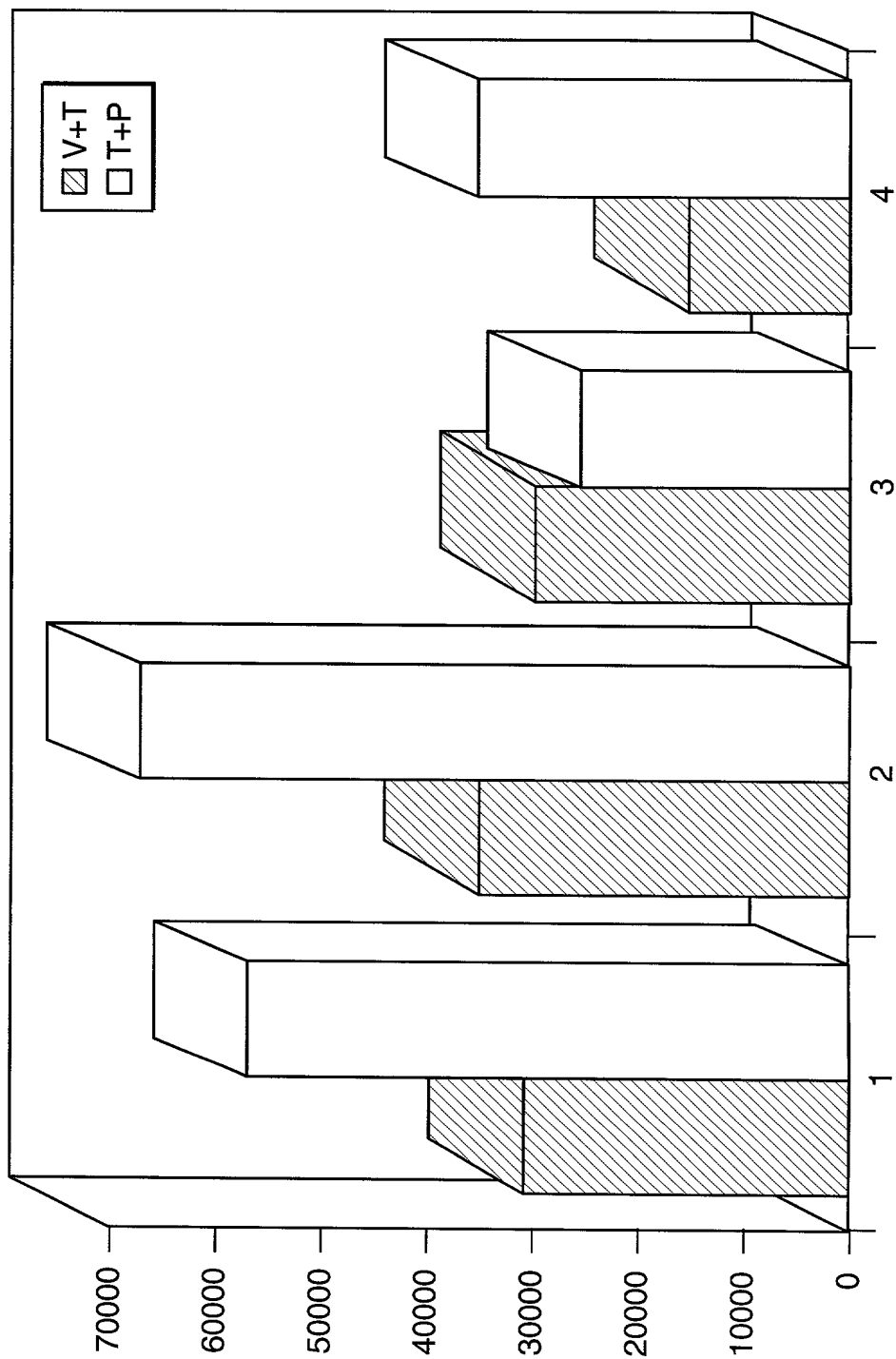


FIG. 4

FIG. 5A

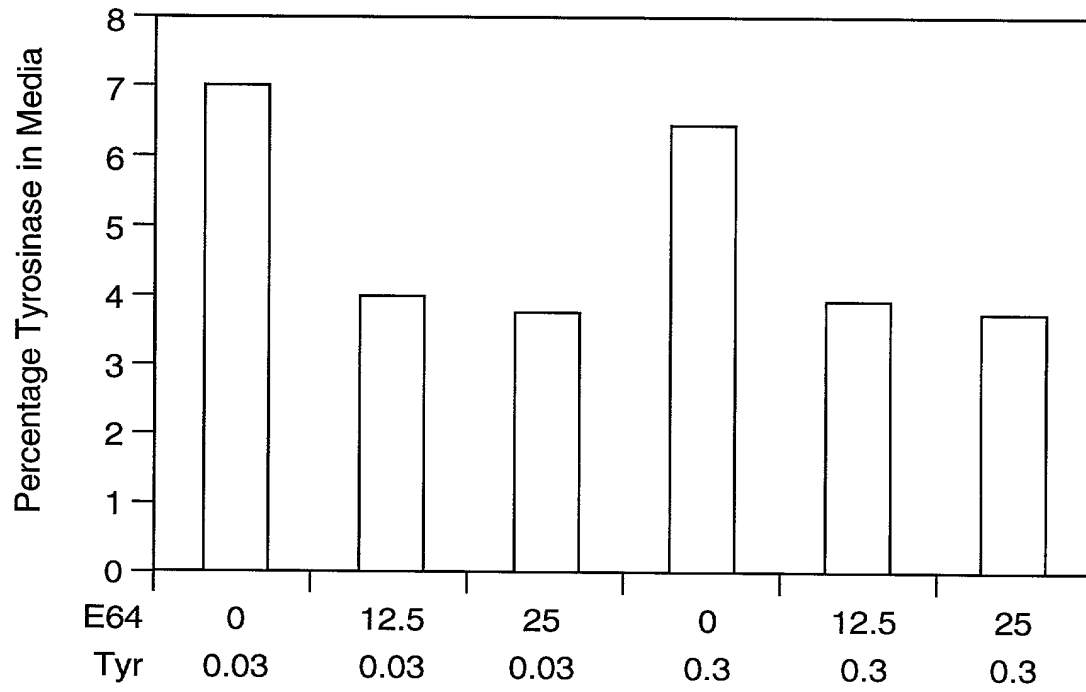


FIG. 5B

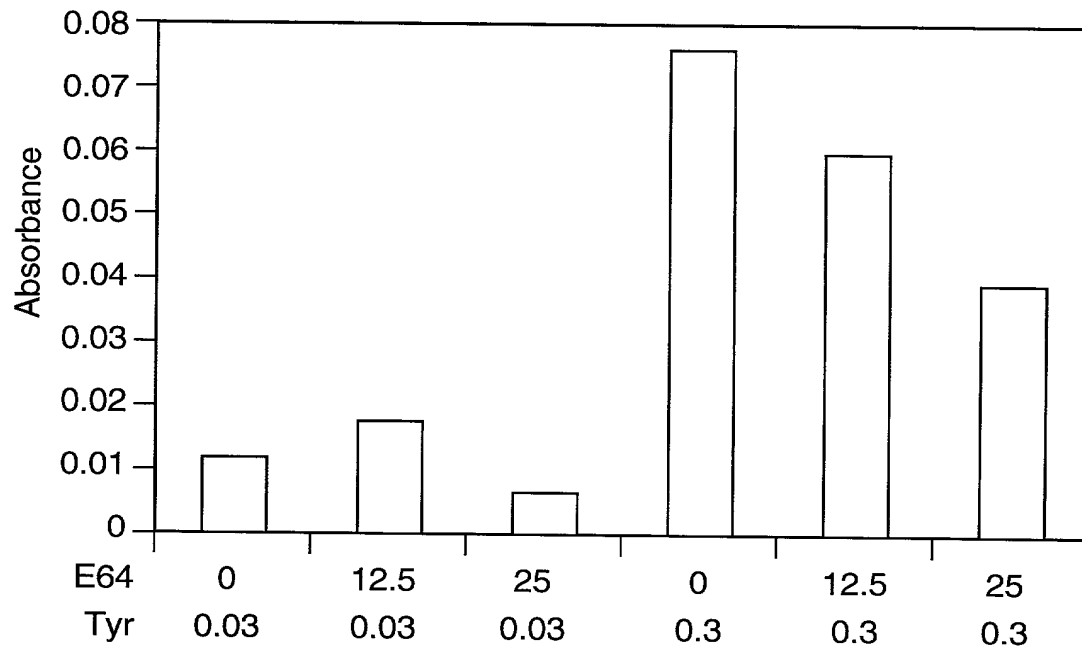




FIG. 6A

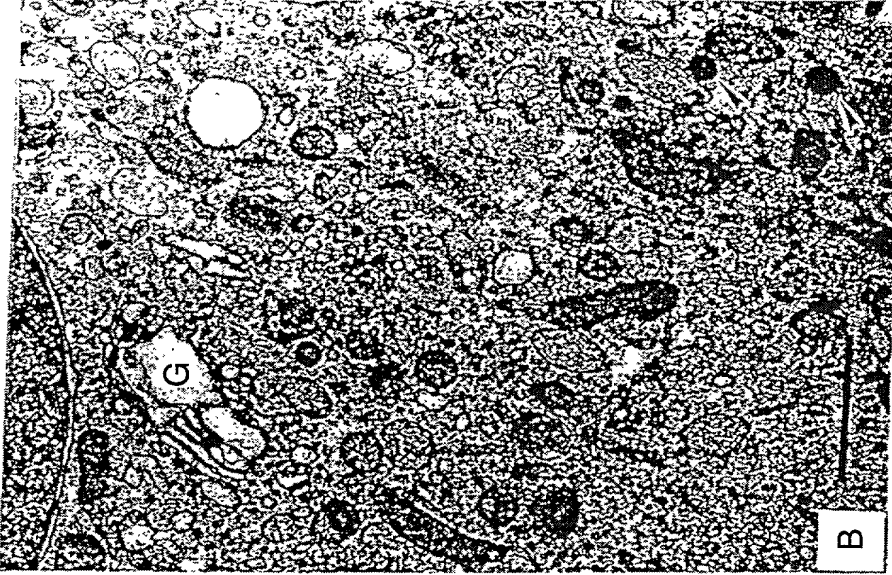


FIG. 6B

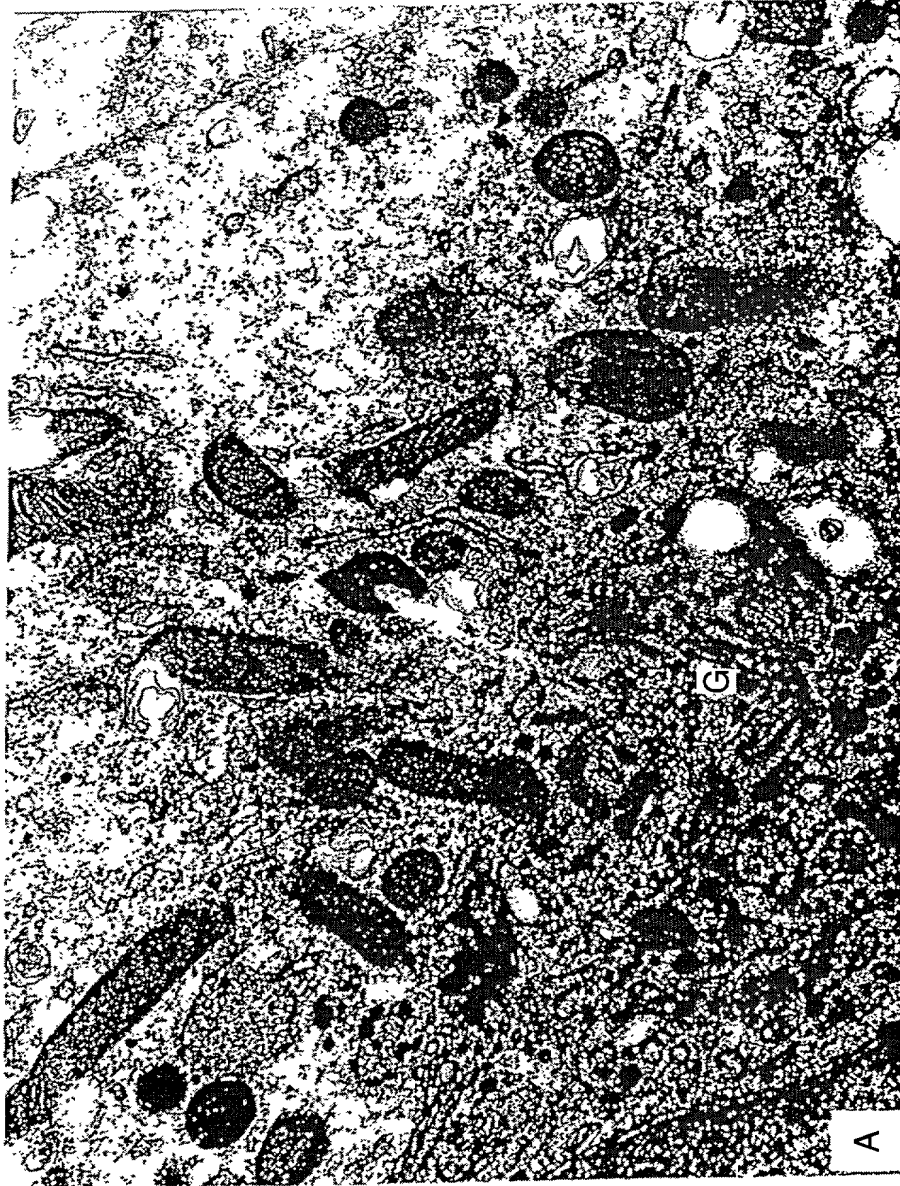


FIG. 7A

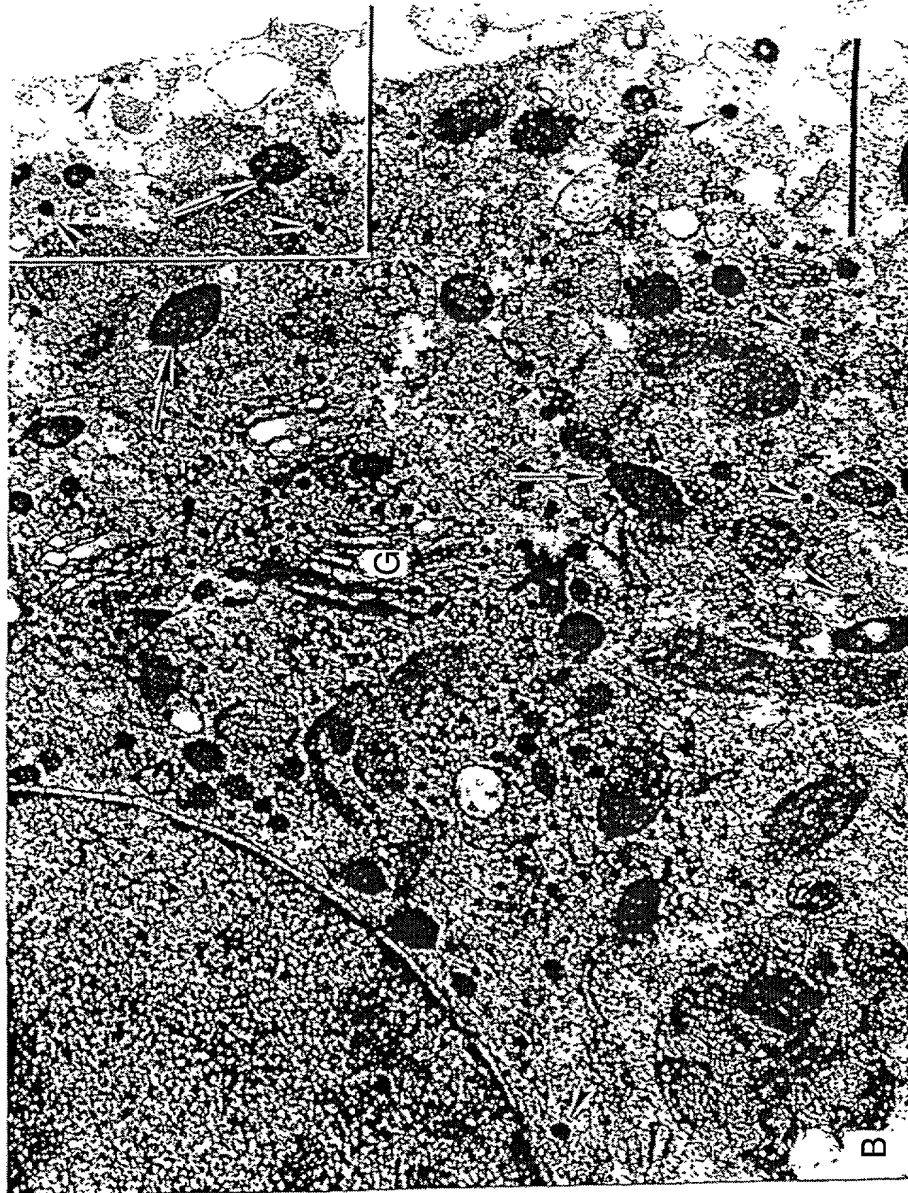


FIG. 7B



FIG. 8A

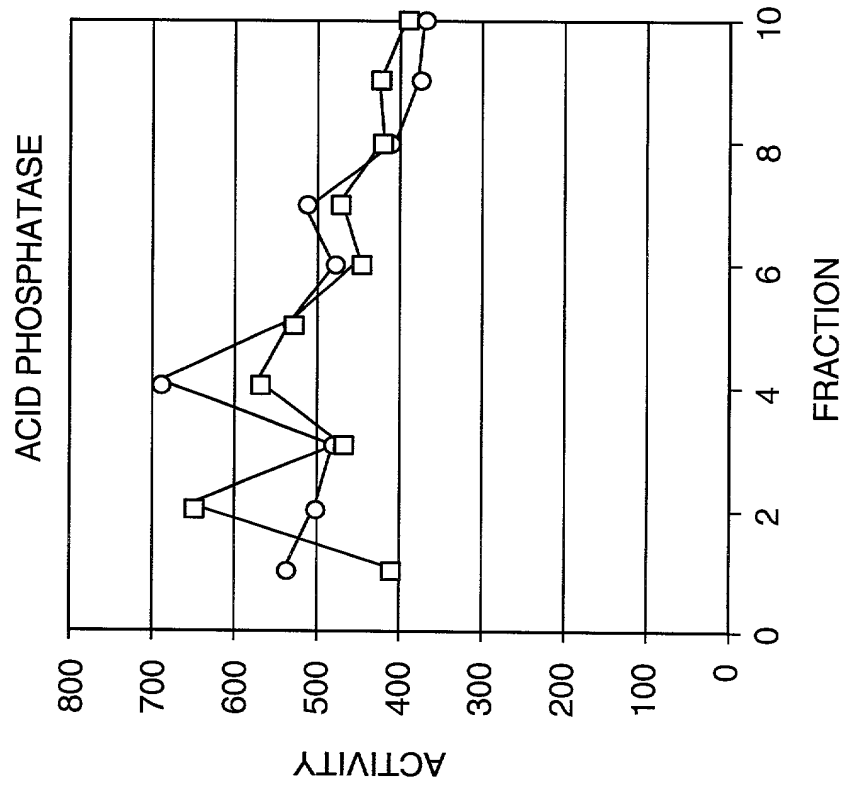


FIG. 8B

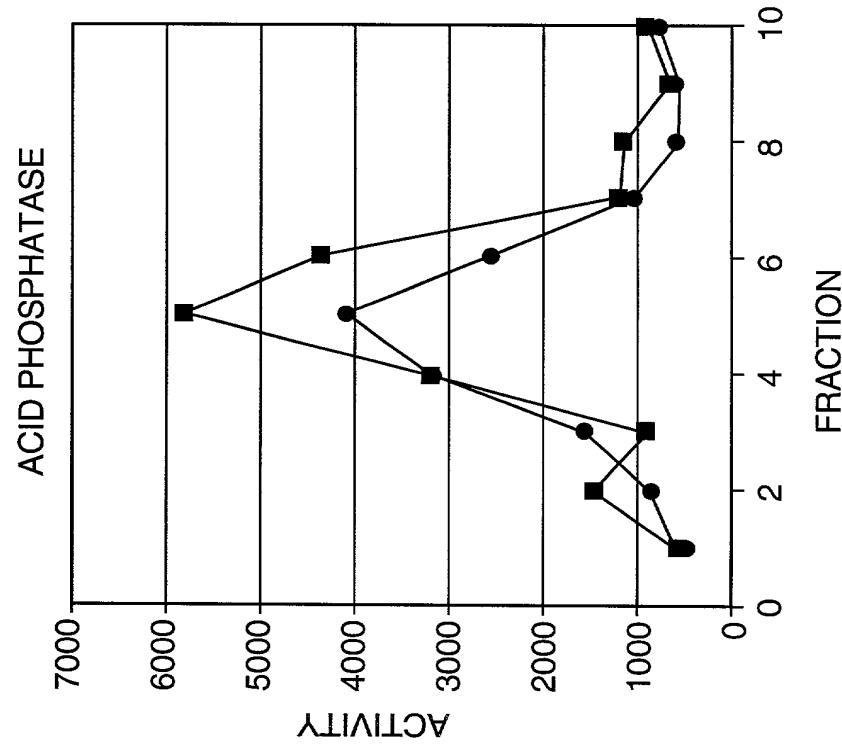


FIG. 9A

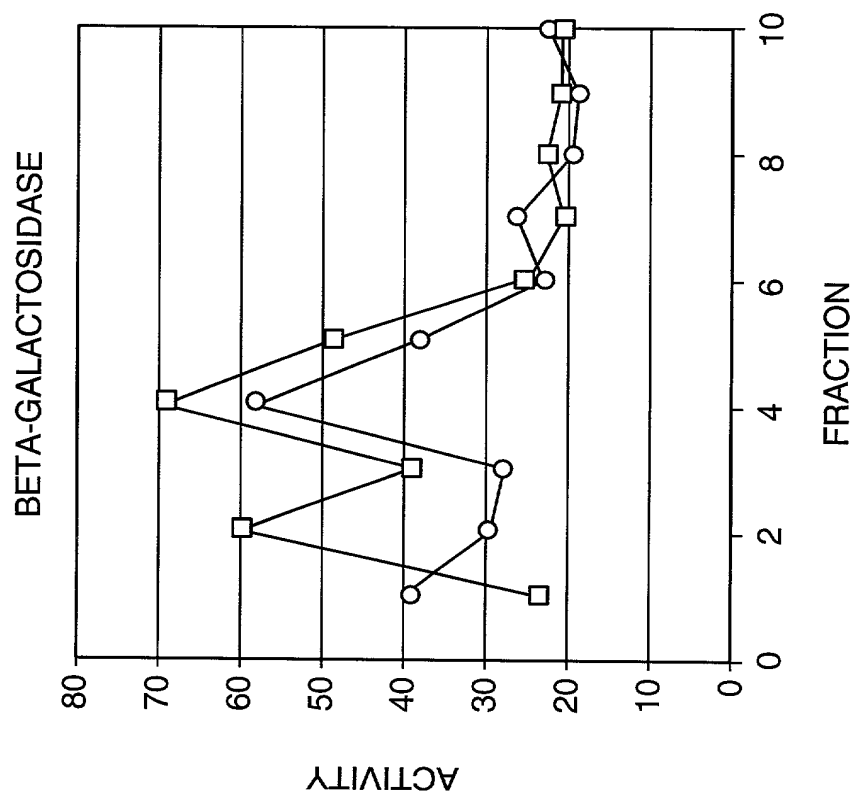
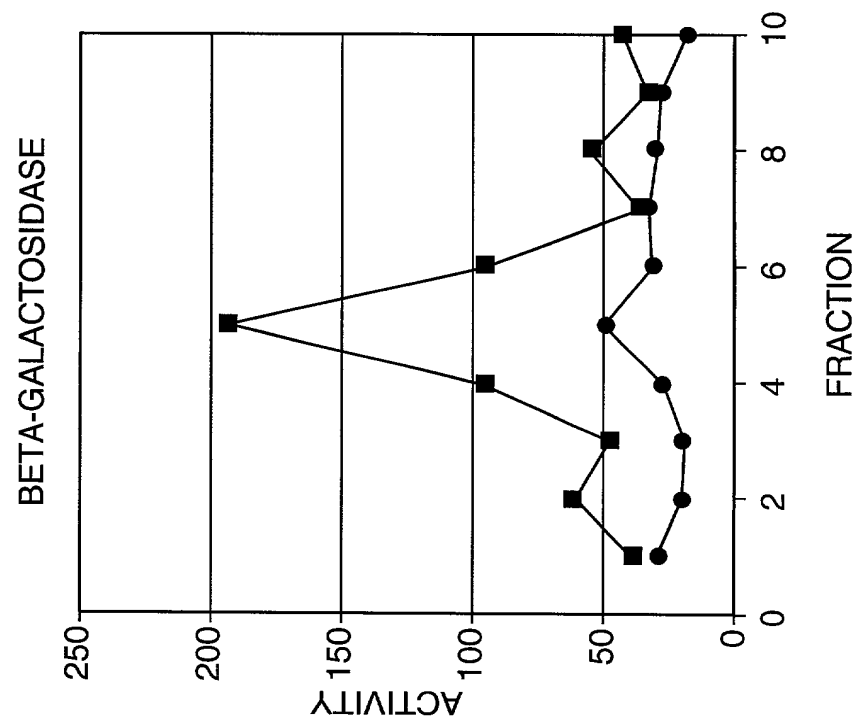


FIG. 9B



11/19

FIG. 10A

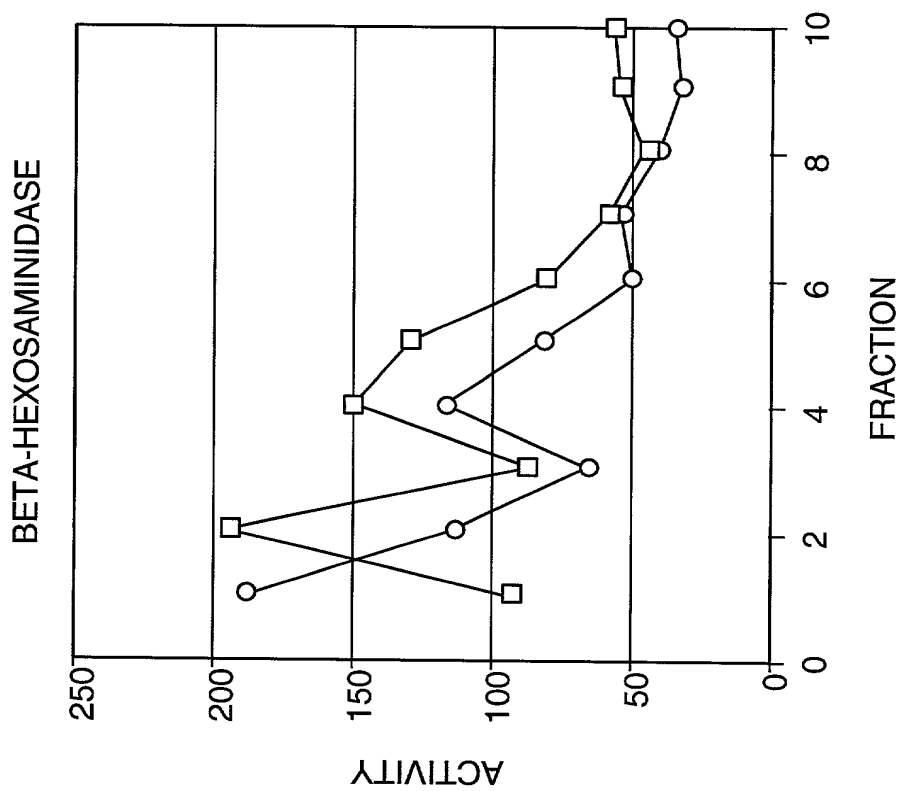


FIG. 10B

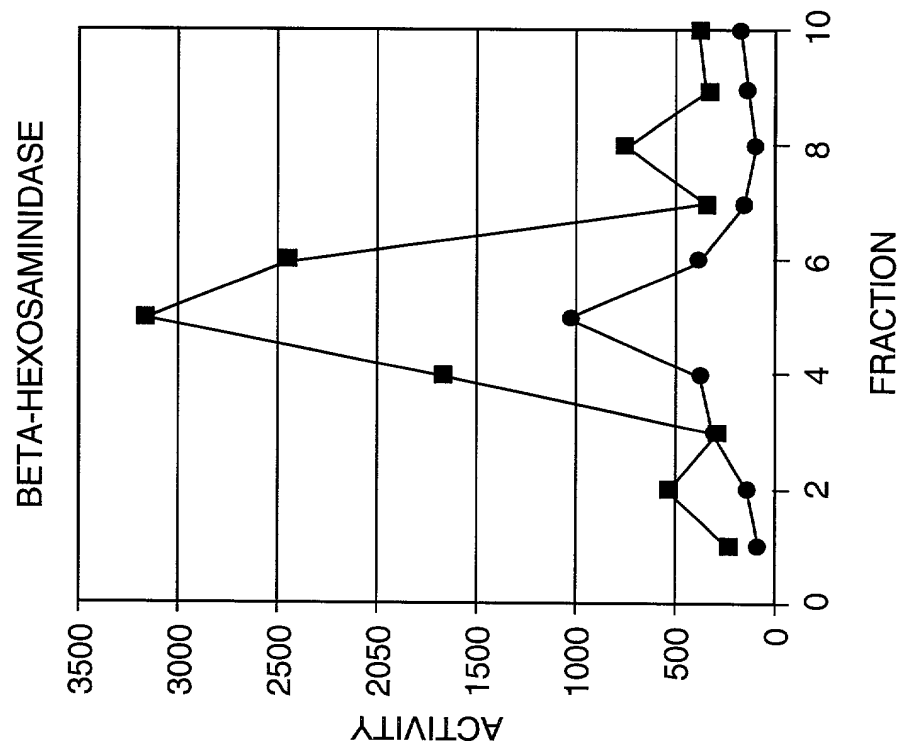


FIG. 11A

BETA-GLUCOSIDASE

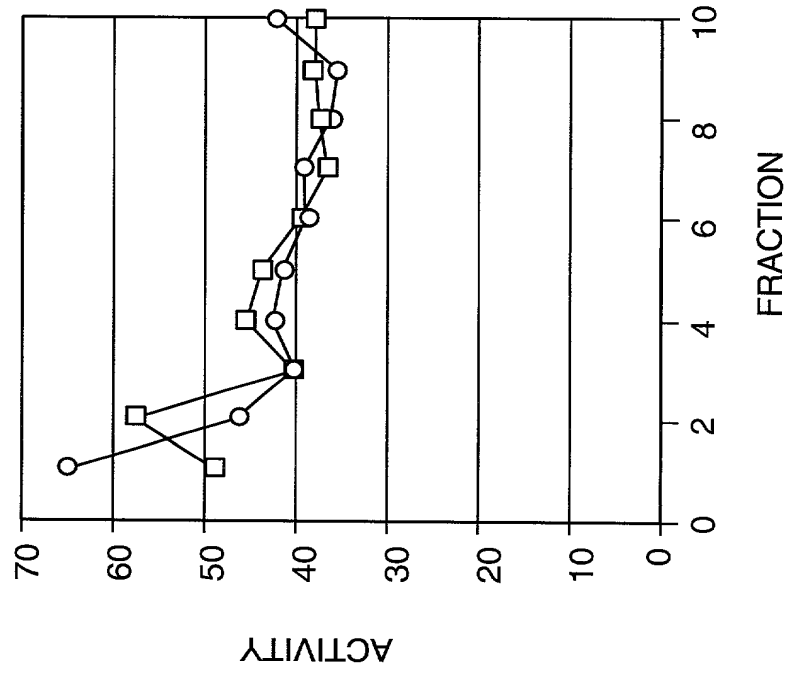


FIG. 11B

BETA-GLUCOSIDASE

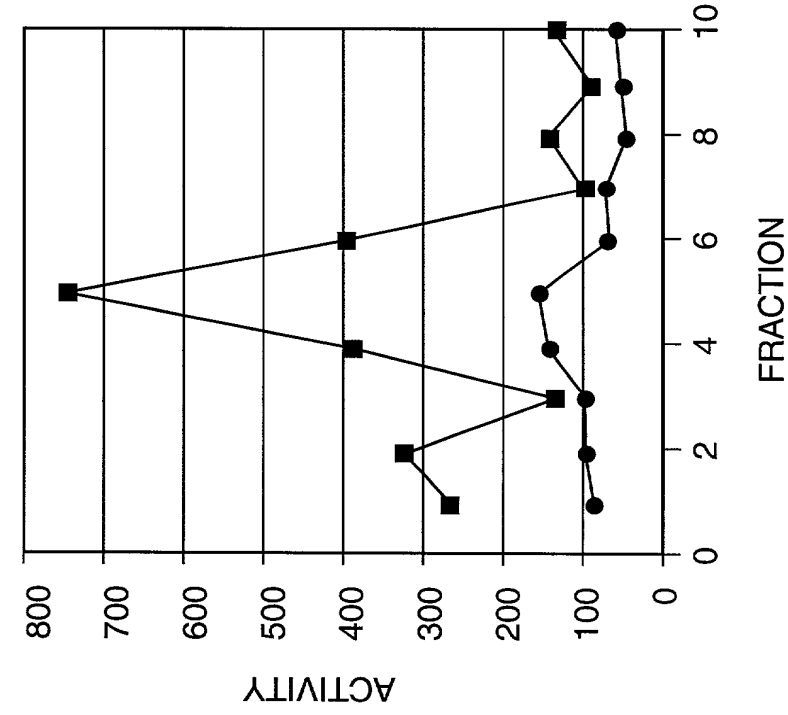


FIG. 12A

BETA-GLUCURONIDASE

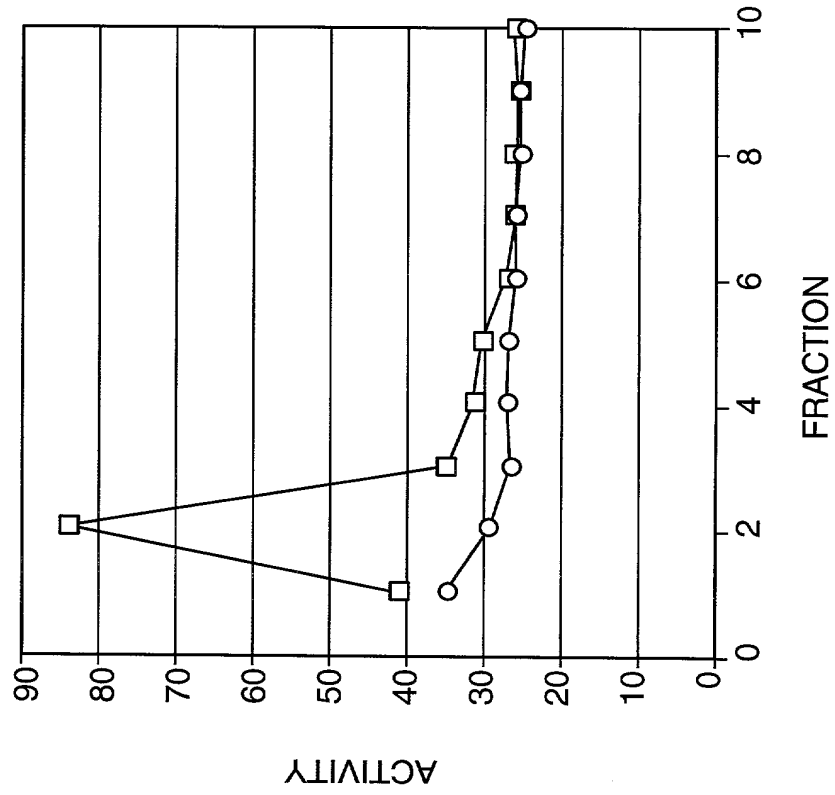
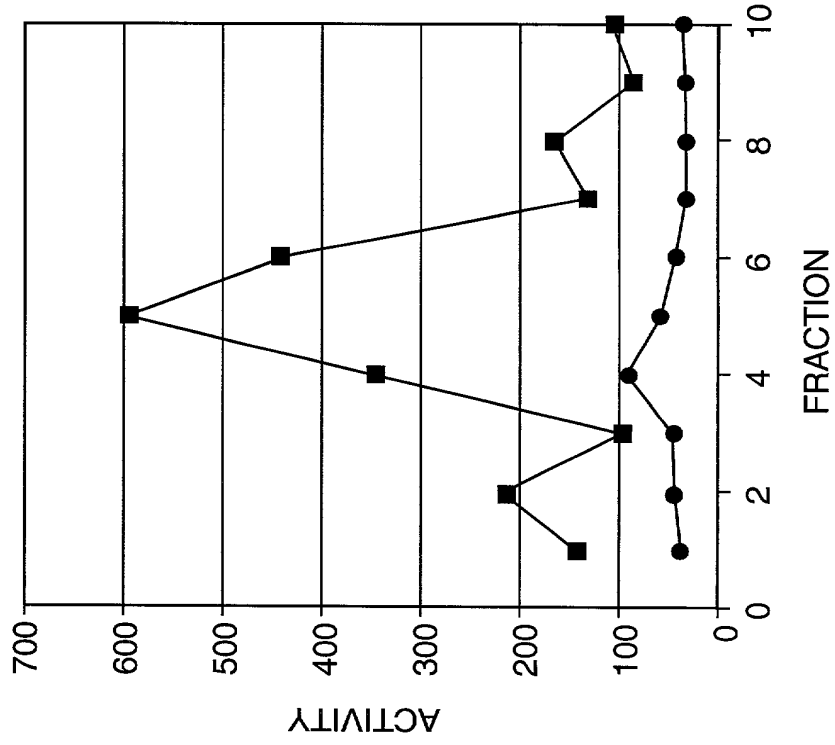


FIG. 12B

BETA-GLUCURONIDASE



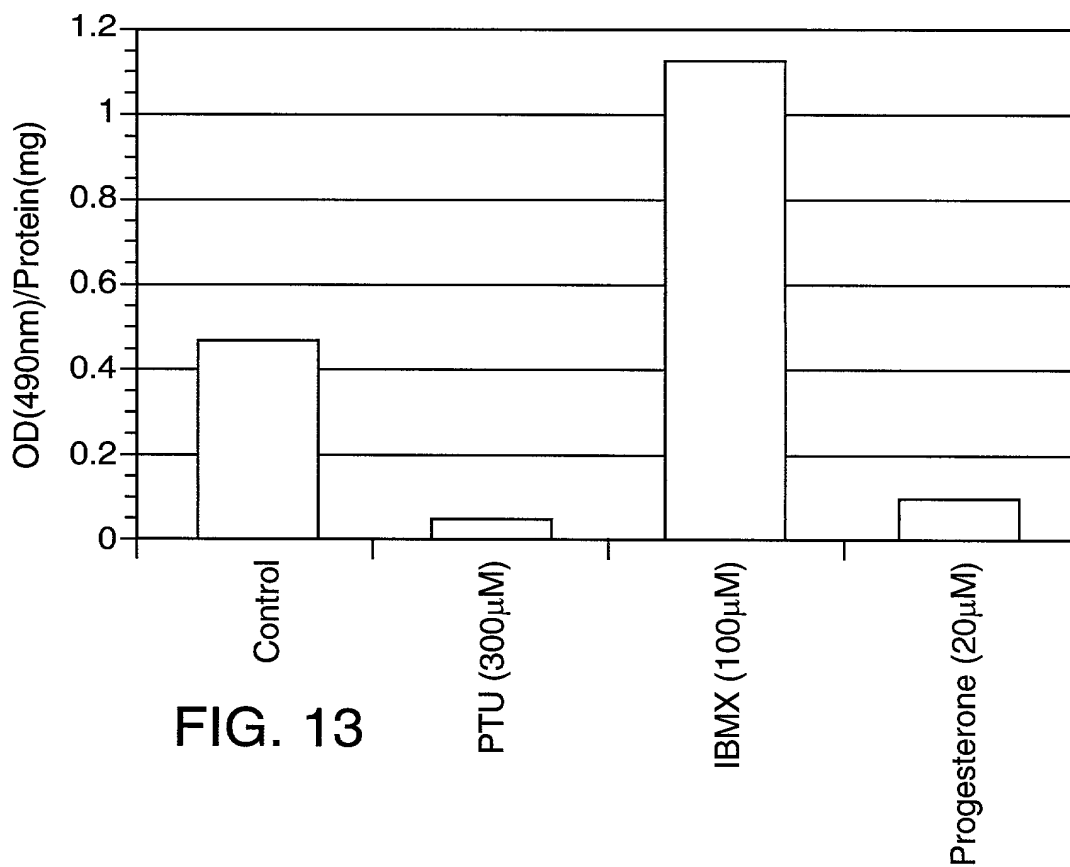
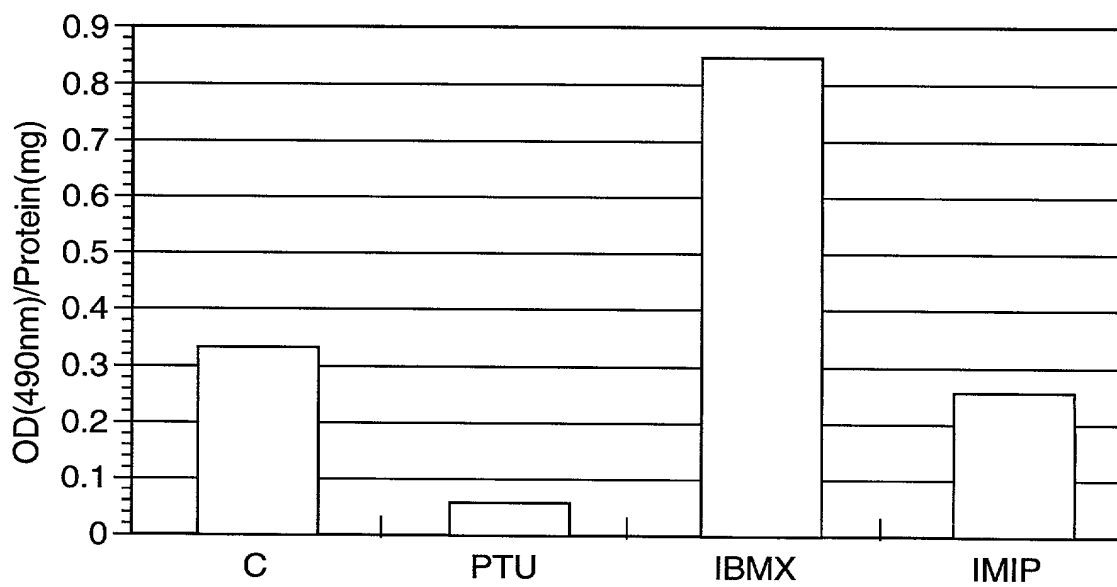


FIG. 13



PTU - 300µM

IBMX - 100µM

IMP - Imipramine - 20µM

FIG. 14

15/19

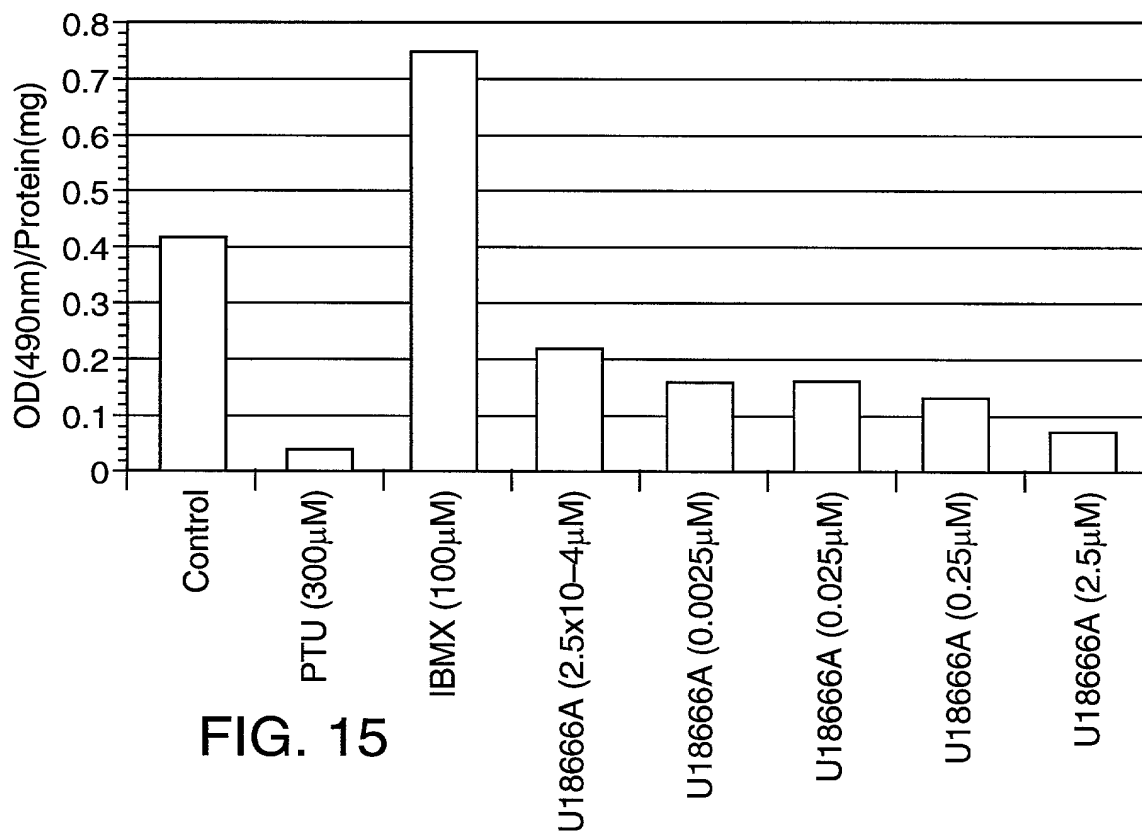


FIG. 15

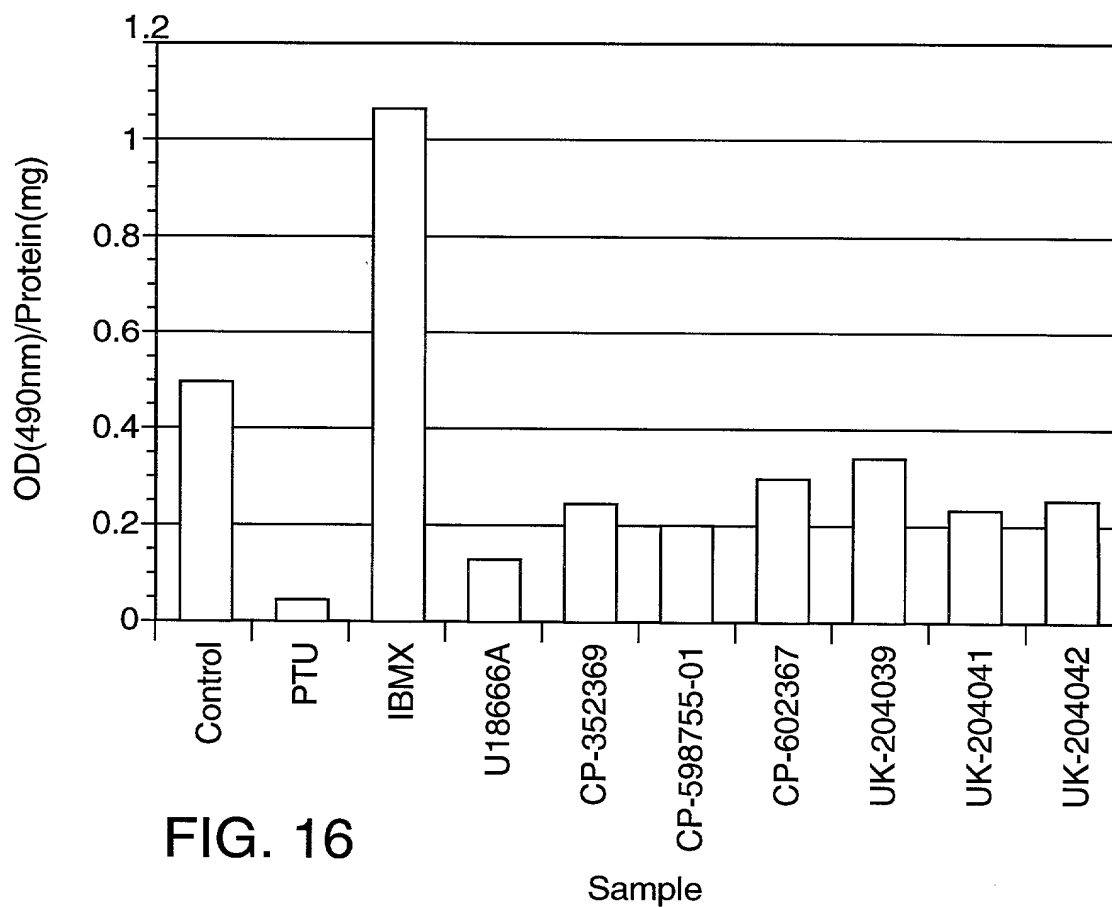


FIG. 16

Sample

16/19

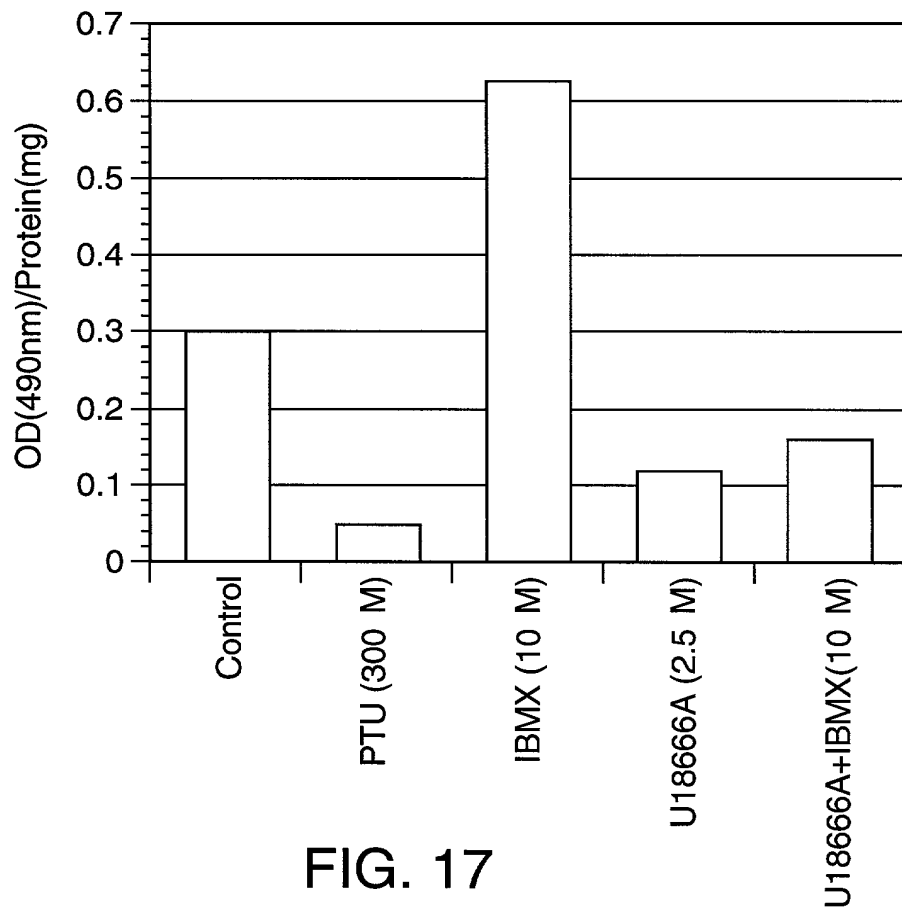


FIG. 17

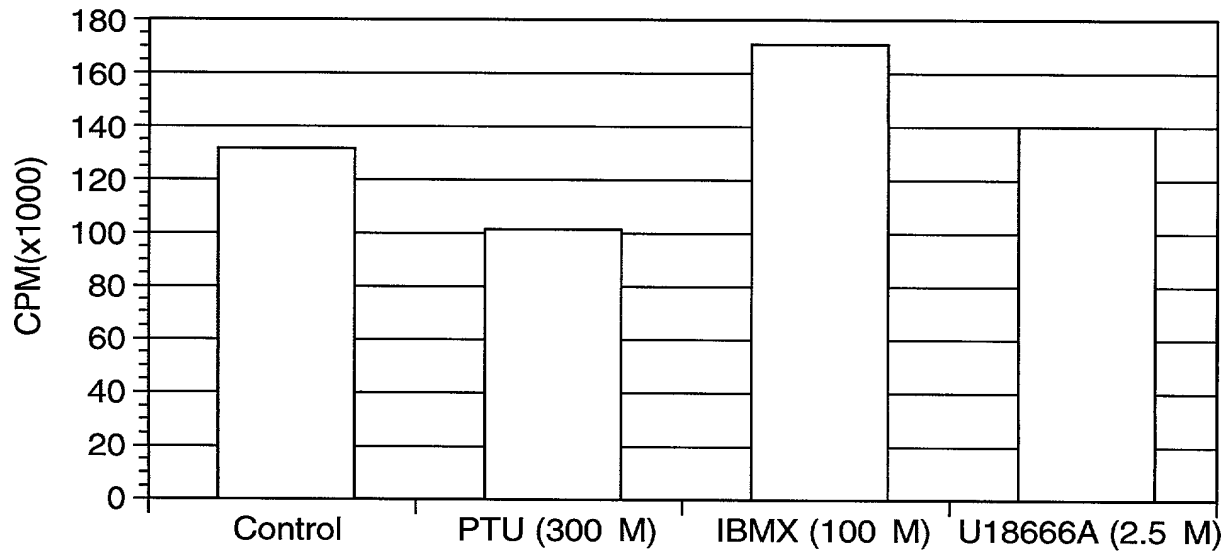


FIG. 18



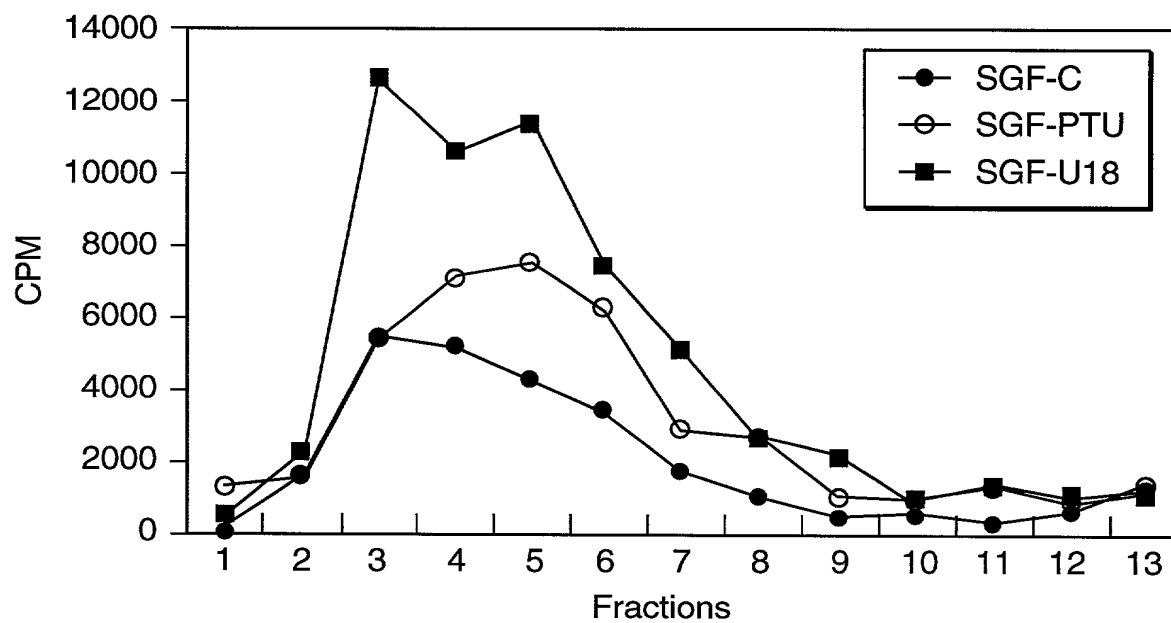


FIG. 19

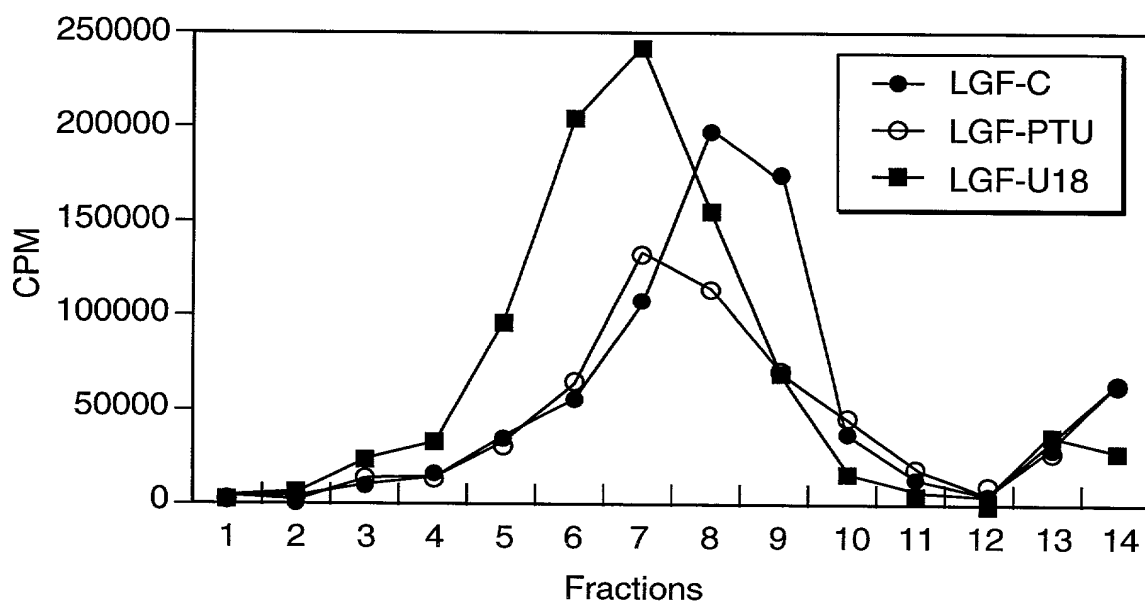


FIG. 20

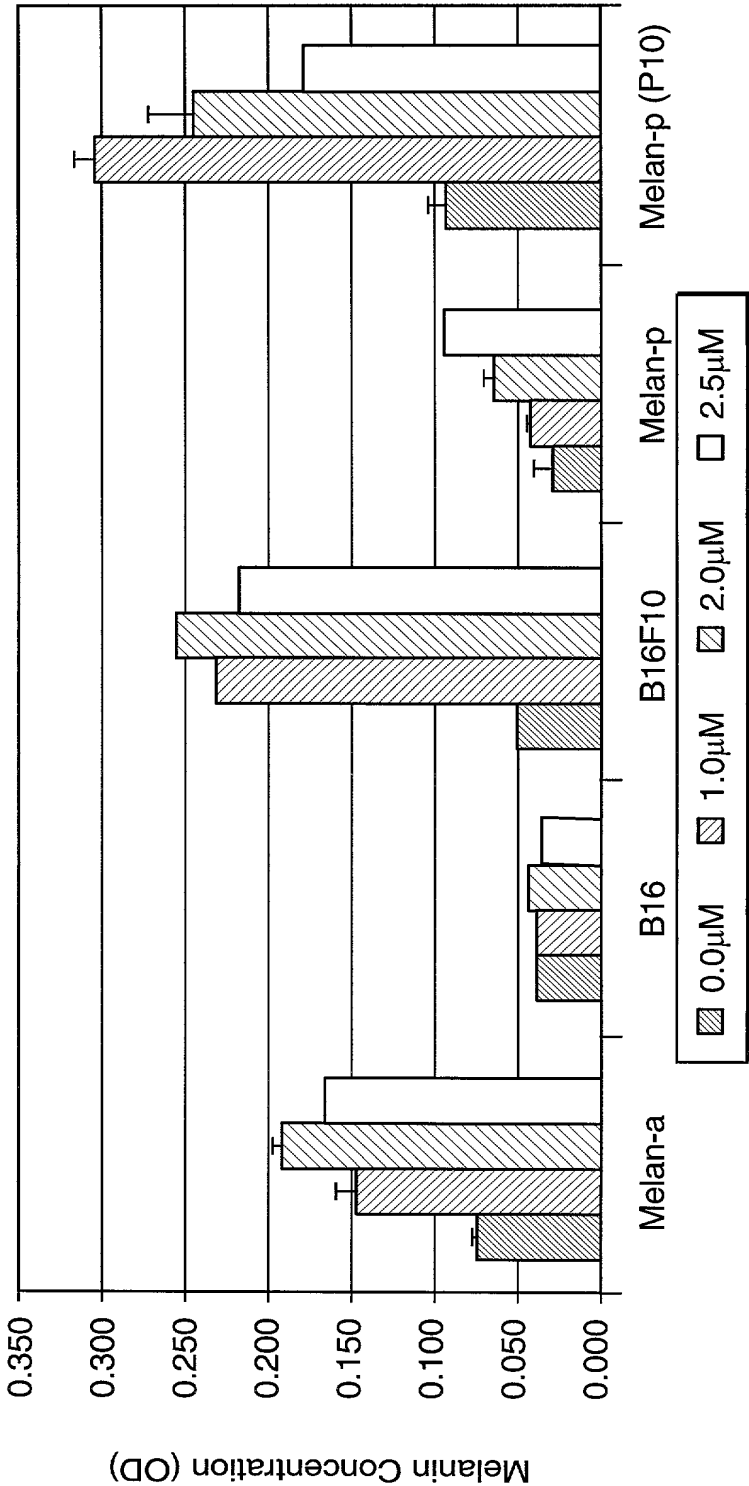


FIG. 21

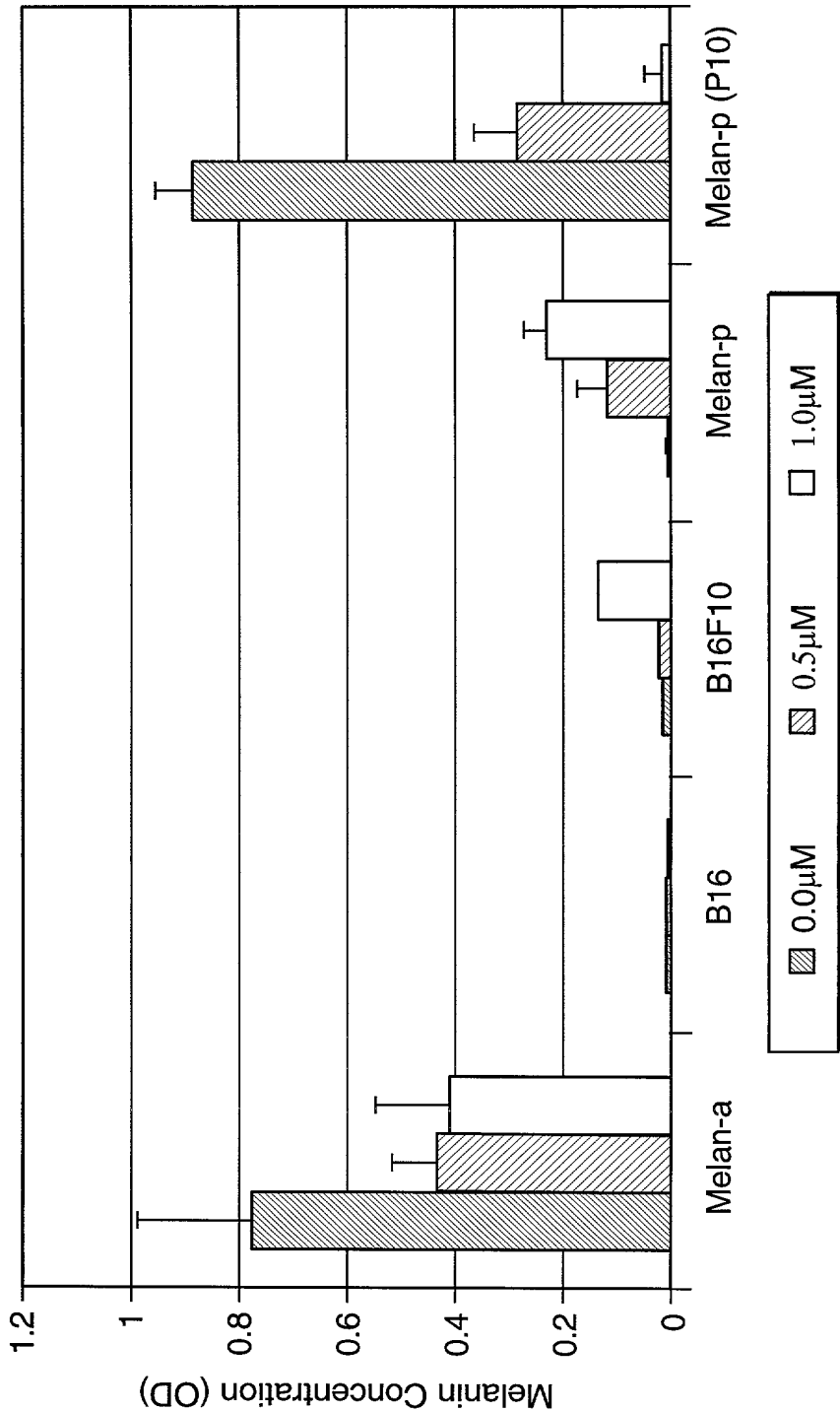


FIG. 22